Application Ser. No. 09/749,725 Attorney Docket No. 2207/10120 Assignee: Intel Corporation



HE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR:

James BURNS, et al.

SERIAL NO:

09/749,725

FILING DATE:

December 28, 2000

TITLE:

METHOD AND APPARATUS FOR MAPPING IN ONE STAGE AND MERGING AND REMAPPING IN A SECOND STAGE A PLURALITY OF INSTRUCTION GROUPS TO A PLURALITY OF

FUNCTIONAL UNITS (as amended)

GROUP ART UNIT: 2183

EXAMINER:

Amol V. Gole

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Technology Center 2100

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

SIR:

In response to the final Office Action mailed June 1, 2004, the Applicant respectfully submits the following.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.